## DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION

[] Submitted with Initial Filing	[ ] Submitted after Initial Filing (Surcharge (37 CFR 1.16(e)) required)
Attorney Docket No.: 38854	Application Number:
First Named Inventor: Shinya Adachi	Filing Date:
	Group Art Unit:
	Examiner Name:
As a below named inventor, I he	reby declare that:
My residence, post office address, and c	itizenship are as stated below next to my name.
I believe I am the original, first and soriginal, first and joint inventor (if plura claimed and for which a patent is sought	sole inventor (if only one name is listed below) or an all names are listed below) of the subject matter which is on the invention entitled:
RESAMPLE LENGTH DETER	MINATION METHOD AND APPARATUS
the specification of which (check only or	ne item below)
[ ] is attached hereto,	
OR	
[X] was filed on (MM/DD/YYYY) or PCT International Application (MM/DD/YYYY) (if	October/19/2004 as United States Application Number Number PCT/JP2004/015408 and was amended on applicable).
I hereby state that I have reviewed and unspecification, including the claims, as an	nderstand the contents of the above-identified nended by any amendment specifically referred to above.
I acknowledge the duty to disclose inform 37 CFR 1.56.	nation which is material to patentability as defined in
% PT107	Page 1 of

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d), or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Priority Country

Foreign Application Number(s) Foreign Filing Date (MM/DD/YYYY)

Priority Claimed?

Japan

2003-360631

October/21/2003

Yes

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Provisional Application Number(s)

Filing Date (MM/DD/YYYY)

I hereby claim the benefit under 35 U.S.C. 120, of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S.	Parent	Application	or :	PCT	Parent
		Number			

Parent Filing Date (MM/DD/YYYY)

Parent Patent No. (if applicable)

As a named inventor, I hereby appoint the attorneys assigned to Customer No. 000052054 with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

	nquiries to <u>Jeffrey J. Sopko</u> at (216) 579-1700.
	do (210) 075 1700.
state: state: punis	eby declare that all statements made herein of my own knowledge are true and that all ments made on information and belief are believed to be true; and further that these ments were made with the knowledge that willful false statements and the like so made are shable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false ments may jeopardize the validity of the application or any patent issued thereon.
(1)	Inventor Name (sole or joint): Shinya ADACHI Signature: Shinya ADACHI
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